

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120221AL\
 Data File : FD039684.D
 Signal(s) : FID2B.CH
 Acq On : 02 Dec 2021 21:11
 Operator : AJ\MA
 Sample : M4891-04MS
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 03 00:26:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aliphatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 01:36:43 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	11.657	4674232	36.691 ug/ml
Spiked Amount 50.000		Recovery =	73.38%
12) S 1-chlorooctadecane (S...	13.084	3769709	38.322 ug/mlm
Spiked Amount 50.000		Recovery =	76.64%
Target Compounds			
1) T n-Nonane (C9)	3.419	3547407	31.049 ug/ml
2) T n-Decane (C10)	4.487	3997701	34.760 ug/ml
3) T A~Naphthalene (C11.7)	6.077	4678358	36.766 ug/ml
4) T n-Dodecane (C12)	6.501	4281038	37.177 ug/ml
5) T A~2-methylnaphthalene...	7.132	4731595	37.157 ug/ml
6) T n-Tetradecane (C14)	8.295	4473462	38.606 ug/ml
7) T n-Hexadecane (C16)	9.892	4845749	41.677 ug/ml
8) T n-Octadecane (C18)	11.333	5225507	43.977 ug/ml
10) T n-Eicosane (C20)	12.640	5267847	44.896 ug/ml
11) T n-Heneicosane (C21)	13.250	5227164	44.437 ug/ml
13) T n-Docosane (C22)	13.835	5215053	44.960 ug/ml
14) T n-Tetracosane (C24)	14.934	10445458	89.512 ug/ml
15) T n-Hexacosane (C26)	15.954	5161742	46.582 ug/ml
16) T n-Octacosane (C28)	16.900	5075415	47.311 ug/ml
17) T n-Tricontane (C30)	17.786	5050686	47.382 ug/ml
18) T n-Dotriacontane (C32)	18.613	4762418	45.726 ug/ml
19) T n-Tetratriacontane (C34)	19.393	4418240	43.966 ug/ml
20) T n-Hexatriacontane (C36)	20.129	4046824	42.056 ug/ml
21) T n-Octatriacontane (C38)	20.869	3787263	40.354 ug/ml
22) T n-Tetracontane (C40)	21.787	3742908	38.823 ug/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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